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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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Sheet

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of

8

**Complete If Known**

Application Number

09/721.848

**Filing Date**

11/22/2000
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**First Named Inventor**

Brad A. Armstrong
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### Group Art Unit

Examiner Name

Attorney Docket Number

## U.S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]

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Signature**

Date Considered

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## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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INFORMATION DISCLOSURE  
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3

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Application Number

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First Named Inventor

Brad A. Armstrong

Group Art Unit

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Attorney Docket Number

## U.S. PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CLM		5565891		Armstrong	1996	
		5589828		Armstrong	1996	
		5999084		Armstrong	1999	
		6102802		Armstrong	2000	
		6135886		Armstrong	2000	
		6198473		Armstrong	2001	
		6208271		Armstrong	2001	
		6222525		Armstrong	2001	
		3611068		Fujita	1971	
		3806471		Mitchell	1974	
		3952173		Tsuji	1976	
		3988556		Hyodo	1976	
		4224602		Anderson	1980	
		4313113		Thornburg	1982	
		4315238		Eventoff	1982	
		4552360		Bromley	1985	
		4673919		Kataoka	1987	
		4786895		Castaneda	1988	
		4866542		Shimada	1989	
		5164697		Kramer	1992	

## FOREIGN PATENT DOCUMENTS

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
CLM			wo9532776		Namco	1995		
			ep1080753		Namco	2001		
			jp6154422		Namco	1994		
			jp9218737		Namco	1997		
			ep1080753		Namco	2001		
			ep0337458		Namco	1989		
			ep0337458		Namco	1989		
			jp7281824		Namco	1995		
			ep0470615		Nintendo	1992		
			ep0579448		Texas Instruments	1994		

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Examiner Initials*	Cite No.†	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
J. H. W.		5200597		Eastman	1993	
		5207426		Inoue	1993	
		5287089		Parsons	1994	
		5311779		Teruo	1994	
		5315204		Park	1994	
		5364108		Esnouf	1994	
		5365494		Lynch	1994	
		5376913		Pine	1994	
		5396235		Maeshima	1995	
		5440237		Brown	1995	
		5457478		Frank	1995	
		5640566		Victor	1997	
		5670955		Thorne	1997	
		5673237		Blank	1997	
		5675329		Barker	1997	
		5689285		Asher	1997	
		5764219		Rutledge	1998	
		5778404		Capps	1998	
		5790102		Nassima	1998	
		5847305		Yoshikawa	1998	

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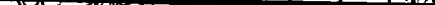
<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitution for form 1449A-PTO <b>JUN 21 2008</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			Complete If Known Application Number Filing Date First Named Inventor <b>Brad A. Armstrong</b> Group Art Unit Examiner Name Attorney Docket Number	
Sheet	<b>5</b>	of	<b>8</b>	

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### Group Art Unit

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Attorney Docket Number

Brad A. Armstrong
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## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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Application Number

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First Named Inventor

Brad A. Armstrong

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## U.S. PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		THE BELOW LISTED DISCLOSURES FROM Questel-Orbit QWEB 1-24 pages (hereto attached)				
Lynn		5898359		Delco	1999	
		5550339		CTS Corp.	1996	
		5847639		Interlink	1998	
		5867808		IBM	1999	
		5287089		Parsons	1994	
		5132658		Sensym INC.	1992	
		5196782		Luntron	1991	
		4975676		Spectra	1990	
		4694231		Alvite	1987	
		4615252		Asahi	1986	
		4301337		Eventoff	1981	
		4314228		Eventoff	1982	
		4315238		Eventoff	1982	
		4268815		Eventoff	1981	
		4276538		Eventoff	1981	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			jp11031606		Teikoku	1999		
			jp09223607		Teikoku	1997		
			jp09213168		Teikoku	1997		
			DE19606408		Contelec	1997		
			GB2308448		Samsung	1997		
			RU2010369		Smyslov	1994		
			GB2267392		Collins	1993		
			jp05151828		Yokohama	1993		
			jp04155707		Yokohama	1992		
			jp03108701		Canon	1991		

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Application Number

Filing Date

**First Named Inventor**

Brad A. Armstrong
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Attorney Docket Number

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		Office‡	Number§ (if known)				
Kran			GB2233499	Mitsubishi	1991		
			DE4019211	Lutron	1991		
			jp 02158105	Yokohama	1990		
			DE3634912	Link	1988		
			jp62160623	Yamatake	1987		
			jp60175401	'Asahi	1985		

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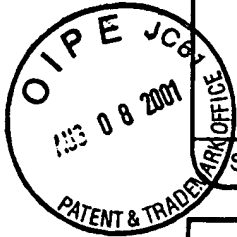
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Application Number	09/721,848
Filing Date	11/22/2000
First Named Inventor	Brad A. Armstrong
Group Art Unit	2673
Examiner Name	
Attorney Docket Number	32

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Sheet	1	of	1
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